

[illegible]

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- at least one step of baking in an autoclave being carried out at the end of at least one of the above steps of emplacement

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2. Process according to claim 1, characterized in that there is given to said layer (1'a) with structural properties the necessary porosity by the spacing of the filaments (7, 8) of the weaving or of the winding or of the wrapping of the filaments.

3. Process according to claim 1, characterized in that there is given to said layer (1a) with structural properties the necessary porosity by piercing said layer after baking in an autoclave, the layer (1b) with acoustical properties being thereafter emplaced.

4. Process according to claims 1 and 2, characterized in that the layers (1'a) with structural properties and (1'b) with acoustical properties are assembled with the possible interposition of a cross-linking adhesive (5) and subjected to baking in an autoclave, then the assembly is assembled with the structure (2) with a cellular core and with the reflector (3), with if desired the interposition of a cross-linking

adhesive (6), and subjected to a new baking in an
autoclave.

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5. Process according to one of claims 1 to 4,
characterized in that the layer with structural
properties is constituted by several layers (13 to 16) of
crossed filaments, the layers being on opposite sides of
the layer (1'b) with acoustical properties.

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6. Process according to claim 3, characterized in
that the pierced holes (4) of the layer (1a) with
structural properties have a diameter greater than the
thickness of said layer and their external opening (11)
is flared.

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7. Panel made according to any one of claims 1 to
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